

Claims

- [c1] What is claimed is:
- 1.A wireless user interface for remotely accessing a computer, the wireless user interface comprising:
a wireless communications module for communicating signals between the wireless user interface and the computer;
a display device electrically connected to the wireless communications module, the display device having a display side on which output of the wireless communications module is displayed;
a keyboard electrically connected to the wireless communications module for interfacing with the wireless communications module;
a hinge for mechanically connecting the display device and the keyboard; and
a power supply for supplying power to the wireless communications module, the display device, and the keyboard.
 - [c2] 2.The wireless user interface of claim 1 wherein the wireless communications module communicates signals over a wireless local area network (LAN).
 - [c3] 3.The wireless user interface of claim 1 further comprising a protective cover disposed on a backside of the keyboard.
 - [c4] 4.The wireless user interface of claim 3 wherein the display device and the keyboard are capable of being relatively positioned such that a front side of the keyboard faces the display side of the display device so that the protective cover protects the display side of the display device, and an angle between the front side of the keyboard and the display side of the display device is between 0 and 180 degrees so that a user is capable of using the display device and the keyboard simultaneously.
 - [c5] 5.The wireless user interface of claim 1 wherein the keyboard comprises a touch pad.
 - [c6] 6.The wireless user interface of claim 1 wherein the keyboard further comprises a peripheral input device.
 - [c7] 7.The wireless user interface of claim 1 wherein the display device is a liquid

crystal display (LCD) having a backside on which a protective cover is disposed.

[c8] 8.The wireless user interface of claim 1 wherein the power supply comprises a removable rechargeable battery.

[c9] 9.The wireless user interface of claim 1 wherein the power supply comprises a power port that connects to an external power source.

[c10] 10.The wireless user interface of claim 1 further comprising a housing inside of which the wireless communications module, the display device, the keyboard, and the power supply are all disposed.

[c11] 11.The wireless user interface of claim 1 further comprising a connection port that is capable of being connected to the computer for communicating signals between the wireless user interface and the computer.

[c12] 12.The wireless user interface of claim 1 further comprising a speaker electrically connected to the wireless communications module for outputting audio information.